

Amendments to the Drawings

In FIG. 10, please add a block labeled "STA 1060" with line 1061 attaching a block labeled "1062;

In FIG. 10, please add a line with triangle representing an antenna labeled "1065" to block 1062.

In FIG. 10, please add two wavy lines coming from antenna 1065, these represent carriers. Please label the carrier lines as 1067 and 1069.

In FIG. 11, please add a plurality of small blocks inside CORRELATOR 1110 block.

In FIG. 11, please add a block with line attached to ADDITIONAL PROCESSING UNIT label the box "1140 MEM."